



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of Clive M. Philbrick, et al.

Ser. No.:

09/085,802

Filing Date: February 26, 2002

Examiner:

Unknown

Atty. Docket No.: ALA-019

GAU:

Unknown

For: TCP/IP OFFLOAD DEVICE WITH FAST-PATH TCP ACK GENERATING
AND TRANSMITTING MECHANISM

June 26, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Fourth Supplemental Information Disclosure Statement per 37 C.F.R. §1.98

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, applicants bring the following documents to the Examiner's attention. Included with this letter are ten reference documents and a one-page form PTO-1449 listing those documents.

Citation of these documents shall not be construed as an admission that the documents are prior art with respect to the instant invention, a representation that a search has been made, or an admission that the documents cited herein are, or are considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Respectfully submitted,

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on June 26, 2003.

Date: 6-26-03

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U.S. Department of Commerce, Patent and Trademark Office

Application No.: 09/085,802

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Filing date: February 26, 2002

Inventors: Clive M. Philbrick, et al.

Group Art Unit: Unknown

TCP/IP DEVICE WITH FAST-PATH TCP ACK GENERATING AND TRANSMITTING MECHANISM

Examiner name: Unknown

Attorney Docket No. ALA-019

U.S. Patent Documents

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date, If Appropriate
	A	5,058,110	10/15/91	Beach et al.	370	85.6	
	B	6,021,446	02/01/00	Gentry, Jr.	709	303	
	C	6,356,951	03/12/02	Gentry, Jr.	709	250	
	D	6,389,468	05/14/02	Muller et al.	709	226	
	E	6,427,169	07/30/02	Elzur	709	224	
	F	6,434,651	08/13/02	Gentry, Jr.	710	260	
	G	6,449,656	09/10/02	Elzur et al.	709	236	
	H	6,453,360	09/17/02	Muller et al.	709	250	
	I						
	J						
	K						

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GROUP 3000

Foreign Patent Documents

							Translation	
		Document Number	Date	Country	Class	Subclass	Yes	No
	L							
	M							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

N	Article from Rice University entitled "LRP: A New Network Subsystem Architecture for Server Systems", by Peter Druschel and Gaurav Banga, Rice University, October 1996, 15 pages.
O	Internet RFC/STD/FYI/BCP Archives article with heading "RFC2140" entitled "TCP Control Block Interdependence", web address http://www.faqs.org/rfcs/rfc2140.html , 9 pages, printed 9/20/02.
P	
Q	

Examiner

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.